JURISDICTIONAL DETERMINATION

U.S. Army Corps of Engineers

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DISTRICT OFFICE:	FORT WORTH		
FILE NUMBER:	200400281		
PROJECT LOCATION	INFORMATION:		
State:	Texas		
County:	PANOLA		
Center coordinat	es of site (latitude/longitude):	32 -14-18	3.2427 94 -6 -43.9605
Approximate siz	e of area (parcel) reviewed, in	cluding up	lands: 3.26 acres.
Name of nearest	waterway: unnamed		
Name of watersh	ed: MIDDLE SABINE		
JURISDICTIONAL DET	TERMINATION		
Completed:	Desktop determination	[X]	Date: September 21, 2004
- · · · · · · · · · · · · · · · · · · ·	Site visit(s)	[]	Date(s):
Jurisdictional D	etermination (JD):		
	(0.00)		
	nd/or "navigable waters of the] there appear to be (or) [] there appear to be no "waters of the ates" on the project site. A preliminary JD is not appealable
[] Approved JD Check all that		dable actio	n (Reference 33 CFR part 331).
	'navigable waters of the Unite eviewed area. Approximate s		as defined by 33 CFR part 329 and associated guidance) dictional area: .
[] <i>There are</i> "reviewed ar	waters of the United States" (ea. Approximate size of juris	as defined dictional a	by 33 CFR part 328 and associated guidance) within the rea:
			ers or wetlands" within the reviewed area. y Bird Rule Information Sheet for Determination of No Jurisdiction.
-	ONAL DETERMINATION		
			ble waters of the United States":
			flow of the tide and/or are presently used, or have been used
in the past, or	may be susceptible for use to	transport i	nterstate or foreign commerce.
B. Waters defin	ed under 33 CFR part 328.3	(a) as "wa	ters of the United States":
[](1) The presen	nce of waters, which are curre	ntly used,	or were used in the past, or may be susceptible to use in
interstate or	foreign commerce, including	all waters	which are subject to the ebb and flow of the tide.
	nce of interstate waters includ		
			es, rivers, streams (including intermittent streams), mudflats,
			eadows, playa lakes, or natural ponds, the use, degradation or
			ce including any such waters (check all that apply):
			or foreign travelers for recreational or other purposes.

[X] (7) The presence of wetlands adjacent² to other waters of the US, except for those wetlands adjacent to other wetlands.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland

[] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
[] (iii) which are or could be used for industrial purposes by industries in interstate commerce.

[] (4) Impoundments of waters otherwise defined as waters of the US. [] (5) The presence of a tributary to a water identified in (1) - (4) above.

[] (6) The presence of territorial seas.

is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination:

2 File Number: 200400281 Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329) [] High Tide Line indicated by: [] Ordinary High Water Mark indicated by: [] oil or scum line along shore objects [] clear, natural line impressed on the bank [] fine shell or debris deposits (foreshore) [] the presence of litter and debris [] physical markings/characteristics [] changes in the character of soil [] tidal gages [] destruction of terrestrial vegetation [] other: [] shelving [] other: [] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings; [] vegetation lines/changes in vegetation types. [X] Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by: H & T Environmental, LLP dated May 17, 2004 **Basis For Not Asserting Jurisdiction:** [] The reviewed area consists entirely of uplands. [] Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). [] Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). [] The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States: [] Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. [] Artificially irrigated areas, which would revert to upland if the irrigation ceased. [] Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing. [] Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons. [] Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a). [] Isolated, intrastate wetland with no nexus to interstate commerce. [] Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale: [] Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale: [] Other (explain): DATA REVIEWED FOR JURSIDICTIONAL DETERMINATION (mark all that apply): [X] Maps, plans, plots or plat submitted by or on behalf of the applicant. [X] Data sheets prepared/submitted by or on behalf of the applicant. [X] This office concurs with the delineation report, dated May 17, 2004, prepared by (company): H & T Environmental, LLP , prepared by (company): [] This office does not concur with the delineation report, dated [] Data sheets prepared by the Corps. [] Corps' navigable waters' studies: U.S. Geological Survey Hydrologic Atlas: [] U.S. Geological Survey 7.5 Minute Topographic maps: [] U.S. Geological Survey 7.5 Minute Historic quadrangles: [] U.S. Geological Survey 15 Minute Historic quadrangles: [] USDA Natural Resources Conservation Service Soil Survey: [] National wetlands inventory maps: [] State/Local wetland inventory maps:

(NGVD)

[] FEMA/FIRM maps (Map Name & Date): [] 100-year Floodplain Elevation is:

[] Aerial Photographs (Name & Date):

[] Advanced Identification Wetland maps: [] Site visit/determination conducted on: [] Applicable/supporting case law:

[] Other photographs (Date):

^[] Other information (please specify): Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.